

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200669US0DIV		SERIAL NO. NEW APPLICATION	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Yasuo KOBAYASHI et al			
		FILING DATE		HEREWITH		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	5,620,559	4/15/97	Kikuchi			
JD	AB	5,474,615	12/12/95	Ishida et al			
JD	AC	5,723,383	3/3/98	Kosugi et al			
AD							
AE							
AF							
AG							
AH							
AI							
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AM							
AN							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO	
JD	AO	2-256235	10/17/90	Japan (with English Abstract)		X	
JD	AP	6-338478	12/6/94	Japan (with English Abstract)		X	
JD	AQ	EP 0 376 252	7/4/90	Europe			
JD	AR	GB 2 276 764 A	10/5/94	Great Britain			
AS							
AT							
AU							
AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						
Examiner		<i>Jin Dang</i>				Date Considered <u>3/11/02</u>	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200669US0DIV		SERIAL NO. 09/736,147	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Yasuo KOBAYASHI, et al.			
		FILING DATE		December 15, 2000			
				GROUP 2153			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TD	AA	5,134,965	08/04/92	Mitsuo TOKUDA, et al.			
	AB						
	AC						
	AD						
	AE			RECEIVED			
	AF						
	AG			FEB 07 2001			
	AH			Technology Center 2100			
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO	
TD	AO	5-163097	06/29/93	JAPAN (with English Abstract)		X	
TD	AP	5-306192	11/19/93	JAPAN (with English Abstract)		X	
TD	AQ	0 887 845	12/30/98	EUROPE			
TD	AR	10-321610	12/04/98	JAPAN (with English Abstract)		X	
TD	AS	63-060529	3-1988	JAPAN (with English abstract)			
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	Patent Abstracts of Japan, vol. 012, no. 281 (E 641), August 2, 1988, JP 63-060529, March 16, 1988					
	AX						
	AY						
	AZ						
Examiner <i>M. Dang</i>		Date Considered 3/11/02					

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Form PTO 1469 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 200669US0DIV	SERIAL NO. 09/736,147			
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Yasuo KOBAYASHI, et al.					
		FILING DATE December 15, 2000	GROUP 1763				
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TD	AA	5,919,336	7/1999	Kikuchi et al.			
	AB	6,024,045	2-2000	Kikuchi et al.			
	AC	5,328,558	7/1994	Kawamura			
	AD	4,988,644	1/1991	Jucha et al.			
	AE	5,030,319	7/1991	Nishino et al.			
	AF	4,863,561	9/1989	Freeman et al.			
	AG	4,687,544	8/1987	Bersin			
	AH	4,699,689	10/1987	Bersin			
	AI	4,615,756	10/1986	Tsujii et al.			
	AJ	4,123,663	10/1978	Horiike			
	AK	4,192,706	3/1980	Horiike			
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	AO	JP 3-155621		Japan (w/Abstract)	YES	NO	
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ				<input type="checkbox"/> Additional References sheet(s) attached		
Examiner <i>Ma Dang</i>		Date Considered 12/13/02					

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LIST OF REFERENCES CITED BY APPLICANT		APPLICANT	Yasuo KOBAYASHI et al.
		FILING DATE	GROUP
		DECEMBER 15, 2000	1763

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
pk	AO	7-263416	10-13-95	JAPAN w/Attached English Abstract	—	X
pk	AP	57-157525	09-29-82	JAPAN w/Attached English Abstract	—	X
pk	AQ	59-61930	04-09-84	JAPAN w/Attached English Abstract	—	X
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AW	
AX	
AY	
AZ	

Examiner *P. Hassanzadeh*Date Considered *5-27-03*

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